

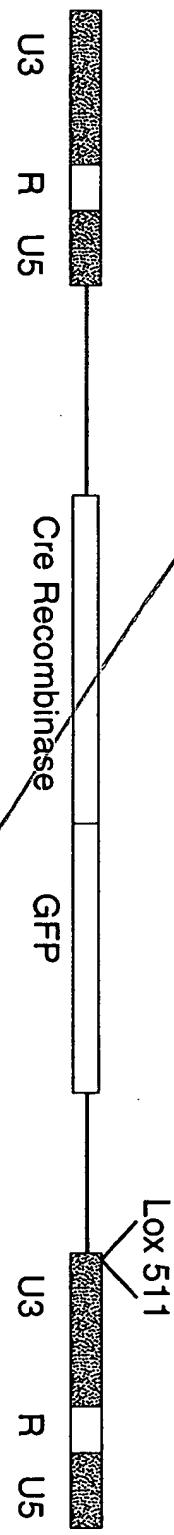


#15

Sheet 1 of 9
Inventors: Silver *et al.*
U.S.N.: 09/834,778
Title: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of Using the
Same
Docket No.: 20363-011

FIG. 1

Fig. 1





Sheet 2 of 9
FIG. 2
Inventors: Silver et al.
U.S.N.: 09/834,778
Title: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of Using the
Same
Docket No.: 2003-011

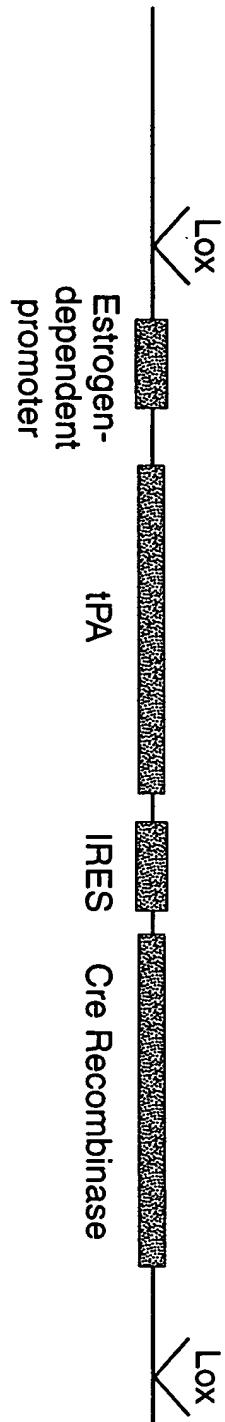


Fig. 2



Sheet 3 of 9
Inventors: Silver *et al*
U.S.S.N.: 09/834,778
Title: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of Using the
Same
Docket No.: 20363-011

FIG. 3

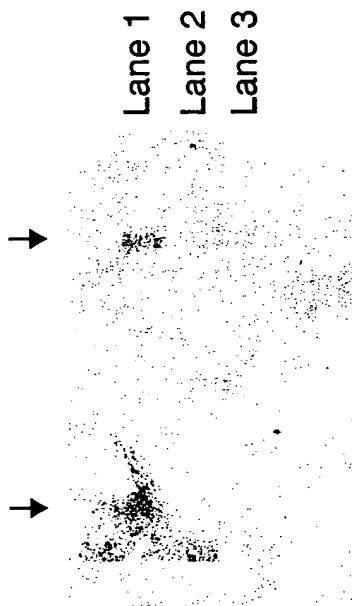
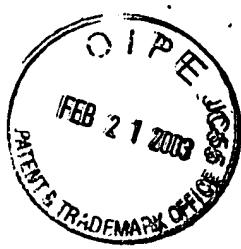
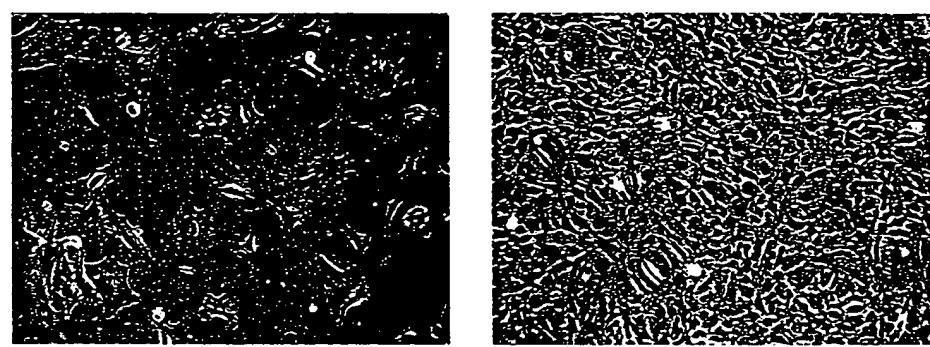


Fig. 3



Sheet 4 of 9
Inventors: Silver *et al.*
U.S.S.N.: 09/834,778
Title: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of Using the Same
Docket No.: 20363-011

FIG. 4A, 4B, 4C



MMPCreGFP

GFP

Fig. 4A

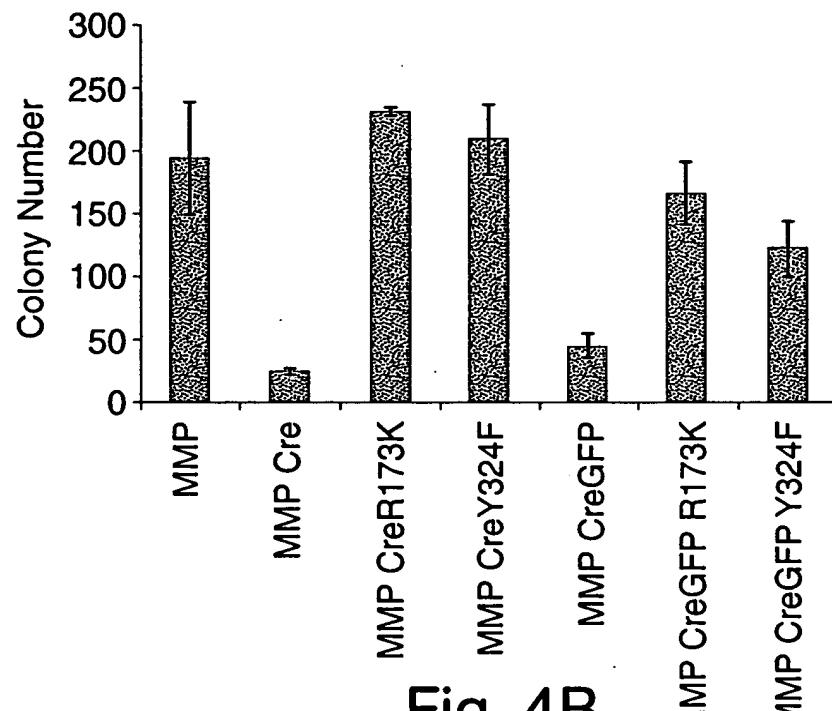
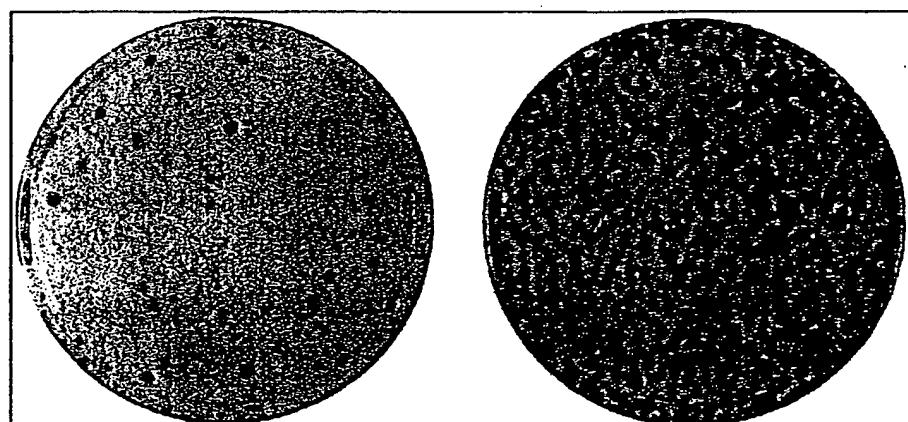


Fig. 4B



MMPCre + Neo

MMPCre R173K + Neo

Fig. 4C

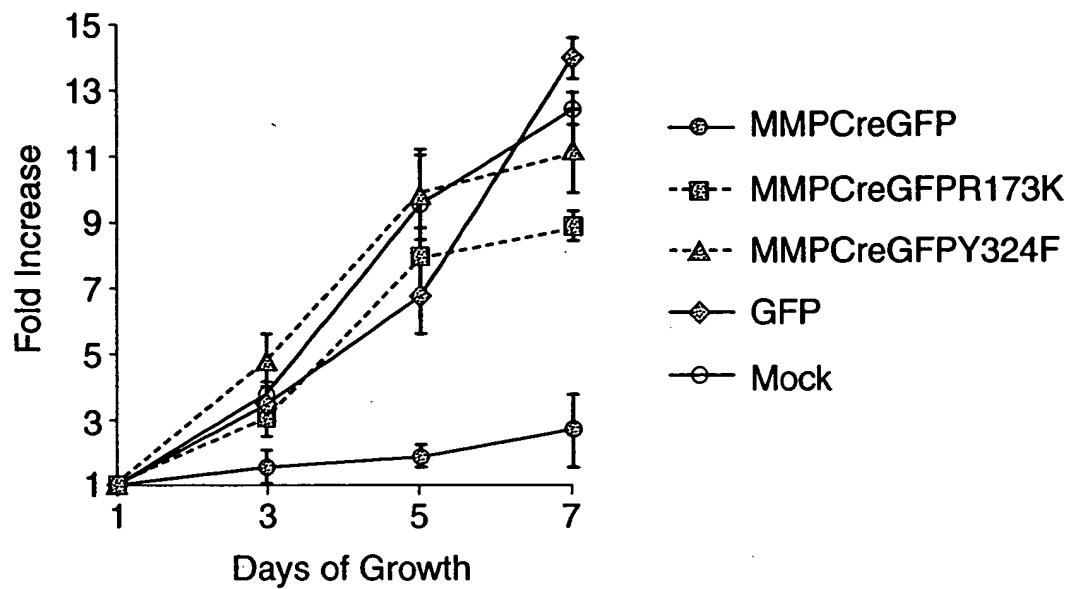


Fig. 5A

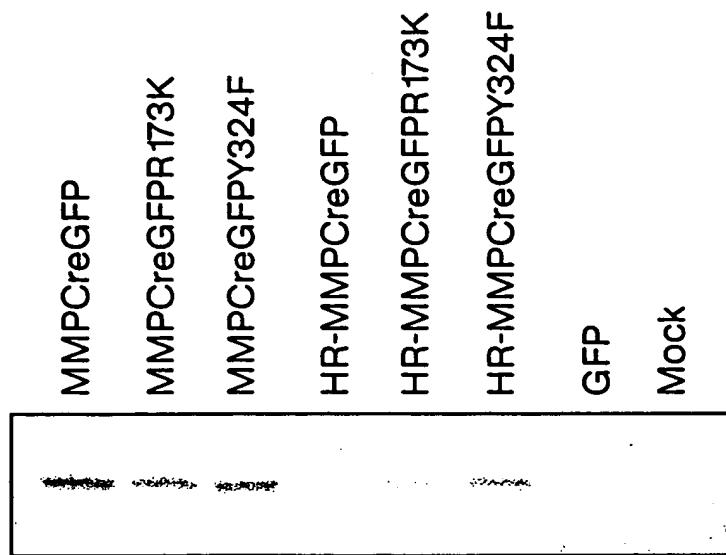


Fig. 5B

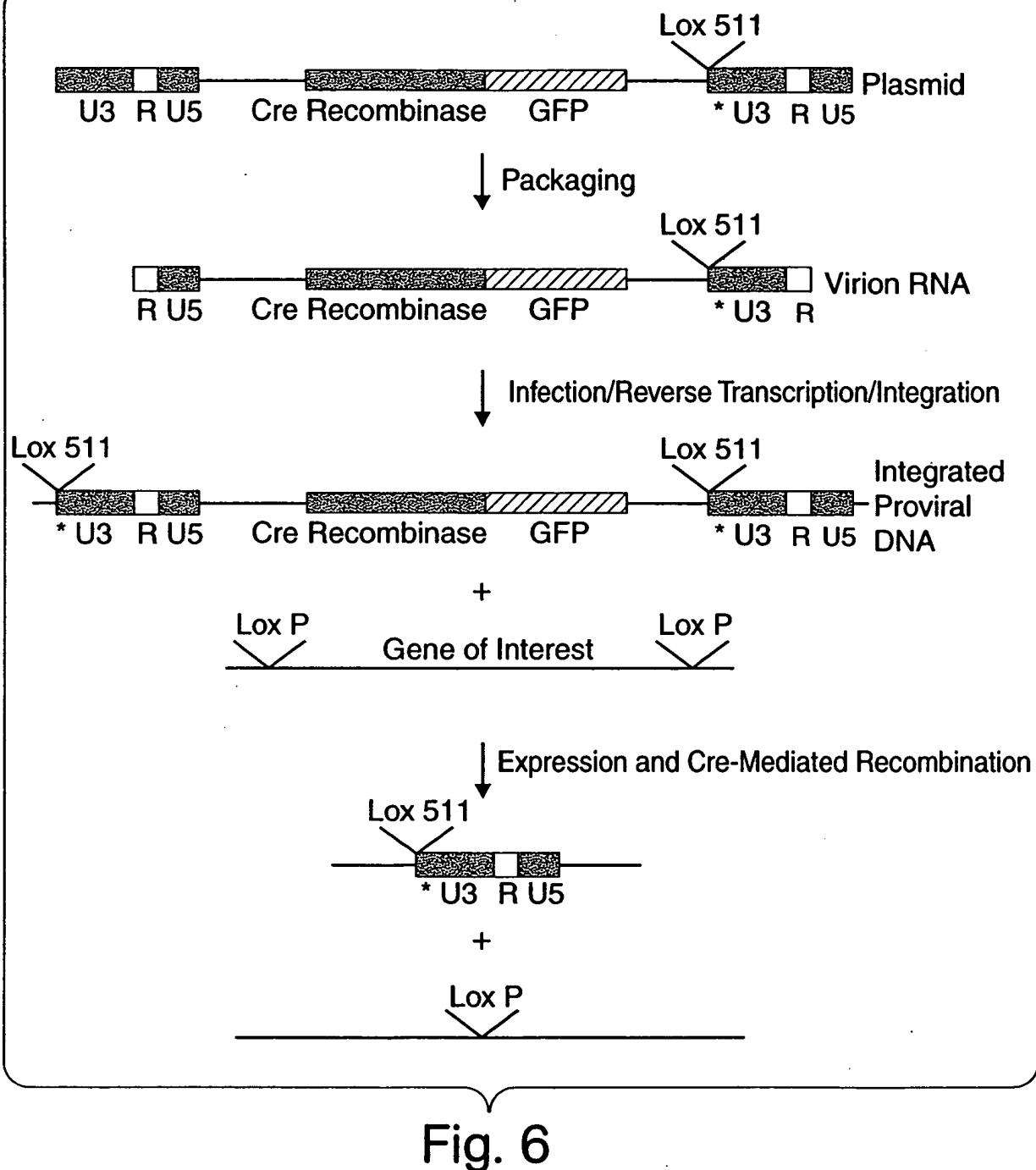


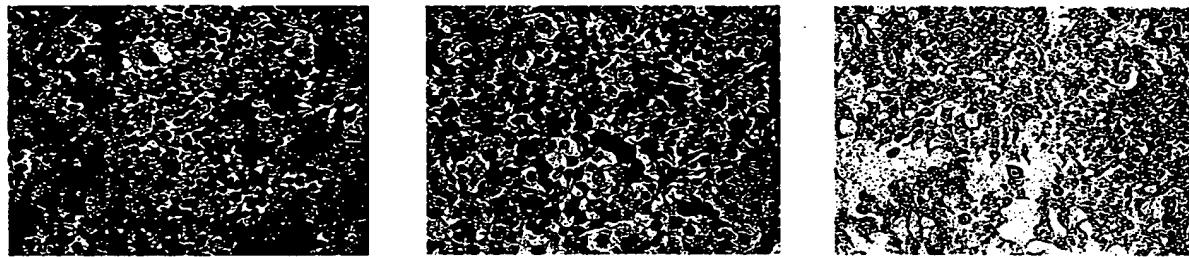
Fig. 6



Sheet 7 of 9
Inventors: Silver *et al.*
U.S.S.N.: 09/834,778
Title: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of Using the
Same
Docket No.: 20363-011

FIG. 7A, 7B

}



HR-MMPCreGFP

MMPCreGFP

GFP

Fig. 7A

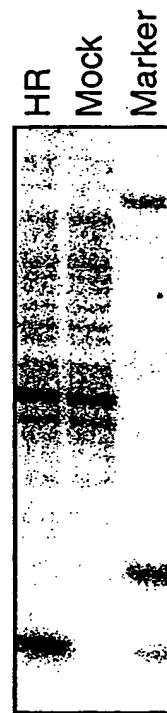


Fig. 7B

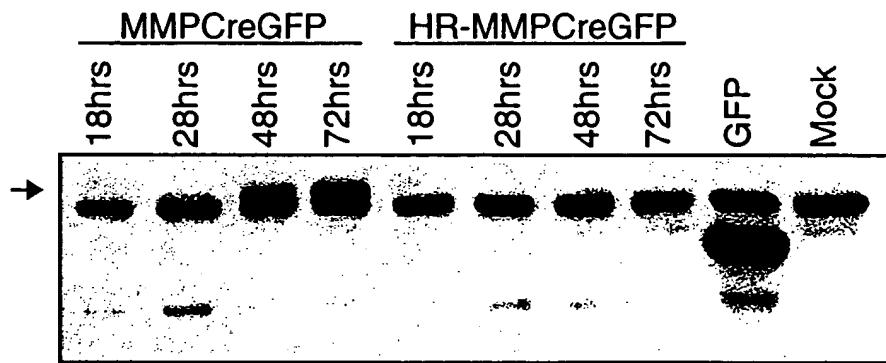


Fig. 7C

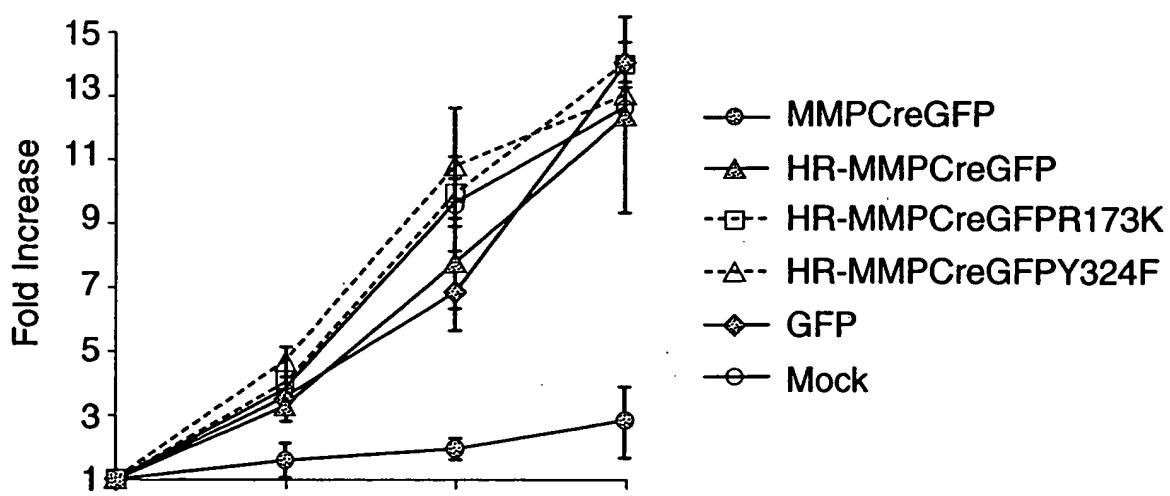


Fig. 7D



Sheet 9 of 9
Inventors: Silver *et al.*
U.S.S.N.: 09/834,778
Title: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of Using the
Same
Docket No.: 20363-011

FIG. 8

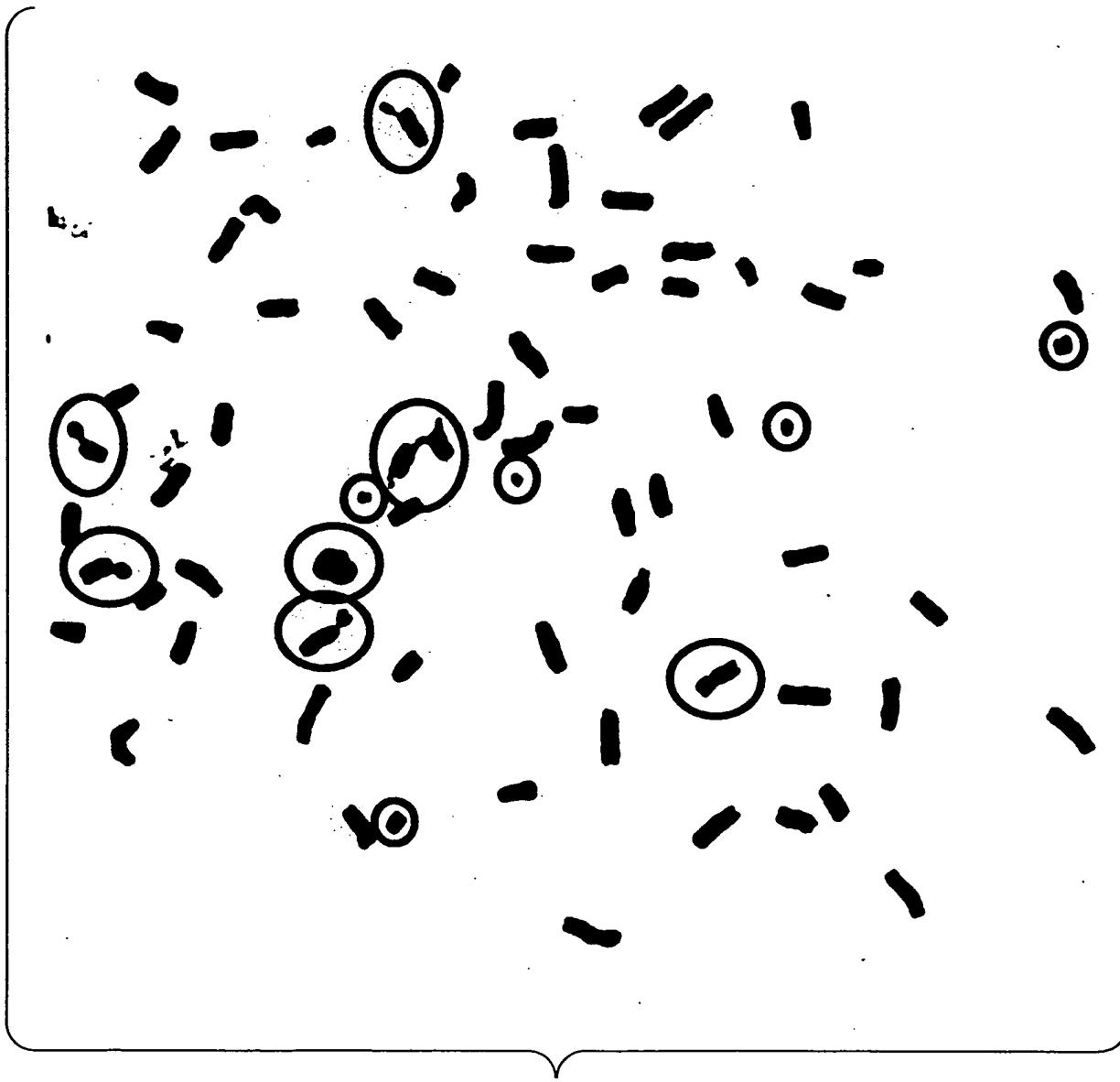


Fig. 8